PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Approved for use through 10/31/2002. OMB 0651-0032

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U.S. Multi-Reflective Acoustic Wave Device UTILITY First Inventor PATENT APPLICATION Express Mail Label No. EJ086019315US TRANSMITTAL Assistant Commissioner for Patents (Only for new nonprovisional applications under 37 CFR 1. 53(b)) Box Patent Application ADDRESS TO: Washington, DC 20231 CD-ROM or CD-R in duplicate, large table or APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Fee Transmittal Form (e.g., PTO/SB/1 7) (if applicable, all necessary) ubmit an original and a duplicate for fee processing) Computer Readable Form (CRF) Applicant claims small entity status. b. Specification Sequence Listing on: See 37 CFR 1.27. i. CD-ROM or CD-R (2 copies); or [Total Pages 2. Specification ent set forth below - Descriptive title of the invention - Cross Reference to Related Applications Statements verifying identity of above copies - Statement Regarding Fed sponsored R & D ACCOMPANYING APPLICATION PARTS - Reference to sequence listing, a table. or a computer program listing appendix Assignment Papers (cover sheet & document(s)) Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) 37 CFR 3.73(b) Statement **✓** Attorney (when there is an assignee) English Translation Document (if applicable) - Detailed Description Copies of IDS 10. - Abstract of the Disclosure - Claim(s) Information Disclosure 11. Statement (IDS)/PTO-1449 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12. Preliminary Amendment Return Receipt Postcard (MPEP 503) [Total Pages (Should be specifically itemized) Newly executed (original or copy) 5. Oath or Declaration Certified Copy of Priority Document(s) (if foreign priority is claimed) Copy from a prior application (37 CIFR 1.63 (d))
(for continuation1divisional with Box 18 completed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(13)(i). Applicant must attach form PTO/SB/35 15. DELETION OF INVENTOR(S) Signed statement attached deleting Inventor(s) Signed Statement attached deleting inventor named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). or its equivalent. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. or in an Application Data Speet under 37 CFR 1. 76: Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporation. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Customer Number or Bar Code Label PATENT TRADEHARY OFFICE Name Zip Code State Fax 207-799-9733 <u>Address</u> Telephone Registration No. (Attorney | Agent) 43,359 City July 16, 2003

Burden Hour Statement This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington, DC 20231.

PTO/SB/17 (11-00)
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	(for	FY	20	01		

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT \$654.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Jeffrey C. Andle	
Examiner Name		
Group Art Unit		
Attorney Docket No.	0319US-Biode	

METHOD OF PAYMENT	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to: Deposit	Large Small	
Account Number 501392	Entity Entity Fee	7 - 5-14
Deposit	Code (\$) Code (\$)	Fee Paid
Account Name Saltamar Innovations	105 130 205 65 Surcharge - late filing fee or oath	——
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification	
2. Payment Enclosed:	147 2,520 147 2,520For filing a request for ex parte reexamination	\vdash
Check Credit card Money Order Other	112 920* 1 1 2 920* Requesting publication of SIR prior to Examiner action	<u> </u>
FEE CALCULATION	11 3 1,840' 11 3 1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	/
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month	
101 710 201 355 Utility filing fee \$375	118 1,390 218 695 Extension for reply within fourth month	
106 320 206 160 Design filing fee	1 28 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
SUBTOTAL(1) (\$) \$375.00	1 38 1,51 0 1 38 1,51 0Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional	
Extra Claims below Fee Paid	ılı i	
Total Claims 51 -20" = 31 X 9 = \$279 Independent 1 - 3" = 0 V 48 - ©0	143 440 243 220 Design issue fee	
Tolaims 1 -3" = 0 x 42 = \$0 Multiple Dependent	144 600 244 300 Plant issue fee	
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(c)	
Fee Fee Fee Fee Pescription	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 4o Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	
104 270 204135 Multiple dependent claim, if not paid	(37 C FR § 1. 1 29(a))	
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	<u> </u>
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) \$279.00	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	\$0.00

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Shalom Wertsberger	Registration No. (Attorney I Agent)	43,359	Telephone	(207) 799-9733	_
Signature	Shollain W.			Date	F/16/2003	_

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07/16/03

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

(\$) \$654.00

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Jeffrey C. Andle			
Examiner Name				
Group Art Unit				
Attorney Docket No.	0319US-Biode			

METHOD OF PAYMENT	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES	
Deposit	Large Small Entity Entity	
Account Number 501392	Fee	Fee Paid
Deposit	Code (\$) Code (\$)	reeraiu
Account Name Saltamar Innovations	105 130 205 65 Surcharge - late filing fee or oath	
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Gee St. Of R 1.21	147 2,520 147 2,520For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 1 1 2 920* Requesting publication of SIR prior to Examiner action	
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**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	\$0.00

SUBMITTED BY				Complete (if	f applicable)
Name (Print/Type)	Shalom Wertsberger	Registration No. (Attorney I Agent)	1 3,359	Telephone	(207) 799-9733
Signature	Sholain W.			Date	07/16/2003

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Typed	d or printed name of pe	rson mailing correspond	lence
ocket:	0319US-Biode	Application	ı #:
nvento	r:Jeffrey C. Andle	Filed	on: July 16, 2003
Title:	Multi-Reflective	Acoustic Wave Devi	ce
page traid copies of pages of sheets of pages in sheet as	of drawings eventors' declaration esignment recordation c	s, including written descr over sheet, 1 page assigr	ription, claims and abstract nment, 1 page power of attorney , copies of all cited documents